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February 10, 2004

VIA FACSIMILE

To:

Examiner Eric K. Wong

Group Art Unit 2874

U.S.P.T.O.

Facsimile No.: (703) 872-9306

From: Peter A. Balnave

Facsimile No.: (703) 761-2375

Re: Enclosed After-Final Amendment

U.S. Patent Application Serial No. 09/987,459

Docket No. NEC01P205-HIa

Dear Examiner Wong:

We herewith enclose a copy of the After-Final Amendment filed via facsimile on February 10, 2004.

Thank you in advance for your consideration on this case.

Very truly yours,

PAB/geb Enclosure

Total No. of Pages Transmitted: 16

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ADD IN

EXPEDITED PROCEDURE UNDER 37 C.F.R. §1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FEB 1 0 2004

In re Application of

Tarou KANEKO

Serial No.: 09/987,459

Filed: November 14, 2001

Group Art Unit: 2874

Examiner: Wong, Bric K.

OFFICIAL

For: ARRAYED WAVEGUIDE GRADING WITH OPTICAL INPUT AND OUTPUT CHARACTERISTICS SETTABLE TO DESIRED VALUES

Honorable Commissioner of Patents Alexandria, Virginia 22313-1450

Box AF

AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action dated November 21, 2003, please amend the aboveidentified application as follows.

Claims 5-8, 10, 12, 16, 31-34, 36, 38, 40, and 42 are currently pending in the application. Claims 16, 40, and 42 are currently amended to more clearly define the invention. Claims 5-8, 10, 12, 16, 31-34, 36, 38, 40, and 42 are independent.